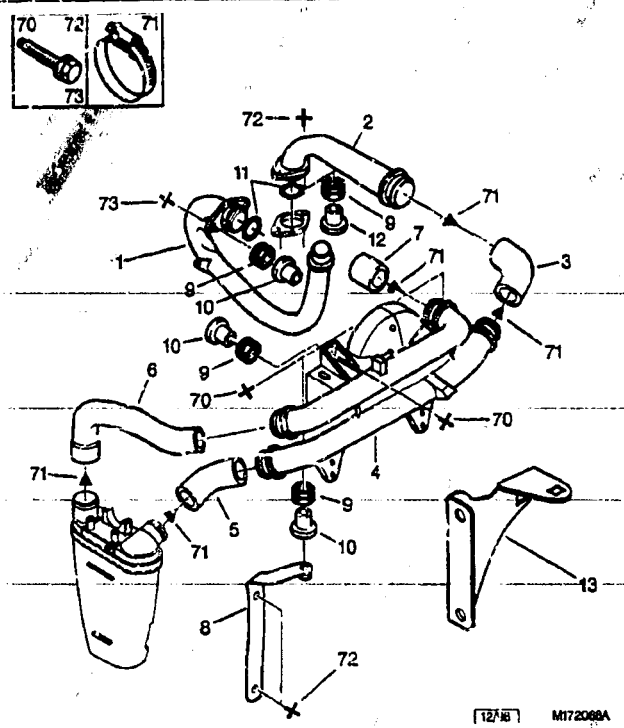
31/08/2001

TURBO AIR PIPING

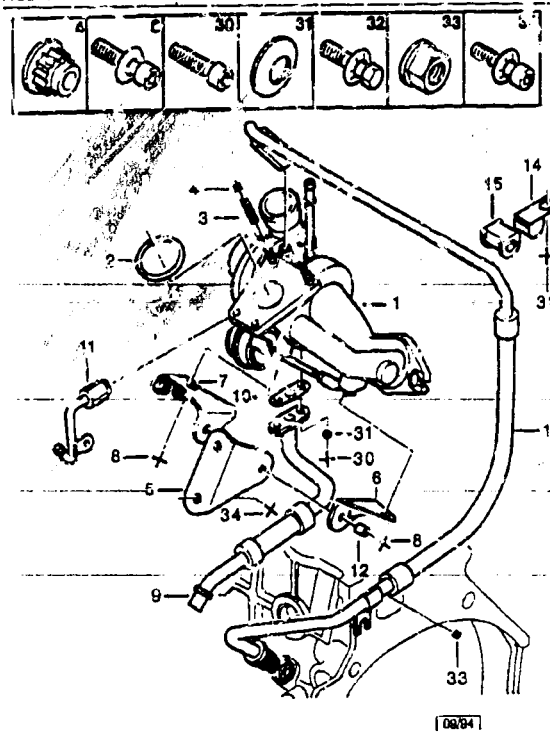


M172068A

- TURBO DIESEL DK5ATE

1	1426 J3	01	AIR HOSE
2	0382 80	01	
3	0382 82	01	SLEEVE
4	0382 81	01	AIR HOSE
5	0382 83	01	SLEEVE
6	0382 84	01	
7	0382 85	01	-EXCEPT EEC 95 DEPOLL (ENGINE)
	0382 A7	0	-EEC 95 DEPOLL (ENGINE)
8	0382 87	01	RETAINING LUG
9	1431 54	04	GROMMET
10	1431 55	03	SPACER
11	0348 H7	02	TURBO GASKET
12	0382 86	01	SPACER
13	0382 91	01	SUPPORT
70	6922 A1	07	SELF-TAP SCREWS DIAM 6X100-30
71	6981 91	07	ADJUST COLLAR DIAM 60-80 LARG 13
72	6922 97	02	SELF-TAP SCREWS DIAM 6X100-20
73	6923 74	05	DIAM 6X100-40

TURBO CHARGER OIL RETURN HOSE



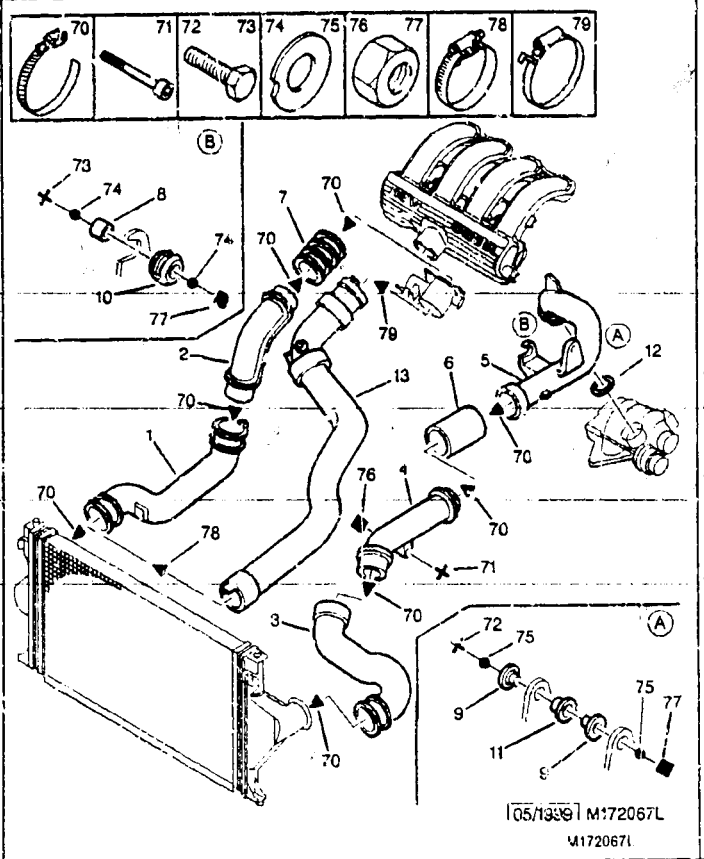
M1720010

- TURBO INJECTION XU 0J2TE

1	0375 60	01	**TURBO NEW** + 0350 31 (01) TO O 6782 FROM O 06783
2	0374 05	01	**MANIFOLD GASKET**
3	0355 43	02	**STUD** 8X1[illegible]
4	0358 03	04	**NUT** 8X125
			BRACKET
5	0377 18	01	
6	0377 19	01	
7	0377 20	01	
8	0376 21	03	**SCREW CX** DIAM 8X125-30
9	0378 12	01	**OIL RETURN PIPE**
10	0380 13	01	**TUBE SEAL** DIAM 15X24-42 A005 WITHOUT ASBESTOS
11	0371 05	01	**WATER PIPE** WATER OUTLET
12	0376 31	01	**SPACER** 8X17-11
13	1164 22	01	**TURBO LUBE PIPE**
14	1167 20	02	**PIPE FIX BRACKT**
15	1167 16	02	**BUSHING**
30	6913 07	02	**SOCKET SCREW** DIAM 8X125-25
31	6963 10	02	**FLEXIBLE WASHER** 8X16-1,9
32	6923 77	02	**SELF-TAP SCREWS** DIAM 6X100-16
33	6936 80	01	**WASHER-NUT** DIAM 8X125-9,7-13
34	6913 95	02	**SCREW** DIAM 8X125-25

31/08/2001

TURBO AIR PIPING



05/1999 M172067L

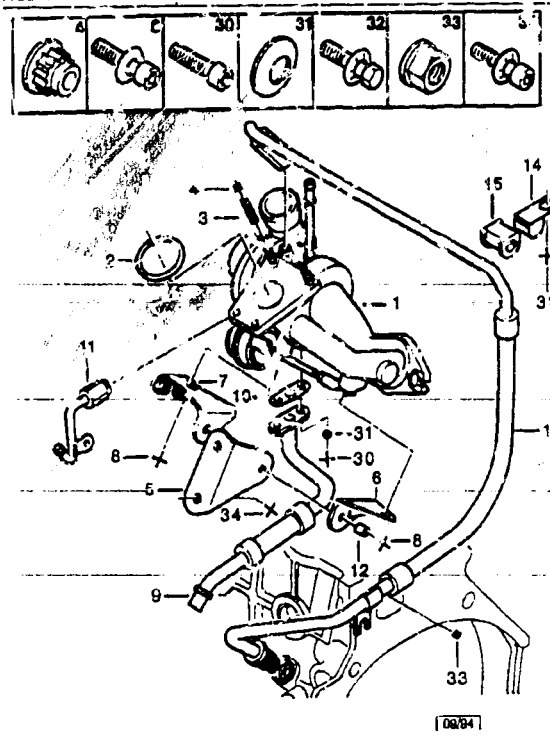
M172067L

- TURBO DIESEL XUD11BTE

				AIR UNION
1		0382 22	01	-TO O 07562 - EEC 10-5 DEPOLL (ENGINE) OR EEC 95 DEPOLL (ENGINE)
2	0362 92	NFP	01	*-TO O 07562* *- EEC 10-5 DEPOLL (ENGINE)* *OR EEC 95 DEPOLL (ENGINE)*
3		0382 21	01	
4		0382 35	01	
5		0382 99	01	
6		0382 36	01	
				SPACER
7		0362 58	01	TO O 07562
8		1431 51	01	
9		0356 09	04	
10		1431 50	01	**GROMMET**
11		0356 10	01	**BUSHING**
12		0382 24	01	**RING-SEAL** DIAM 37.7
13		0382 53	01	**AIR UNION** -EEC 2000 DEPOLL (ENGINE)
		0382 C0	01	**AIR HOSE** -EEC 95 DEPOLL (ENGINE) FROM O 07563
70		6981 K1		**HOSE CLIP** DIAM 50-70 LARG 9 10 TO O 07562 06 FROM O 07563
71		6913 E9	01	**SOCKET SCREW** DIAM 8X125-100
				CAPSCREW
72		6921 53	01	DIAM 6X100-35
73		6921 10	01	DIAM 6X100-40
				PLAIN WASHER
74	6947 80	RP 6947 G6	03 01	*DIAM 6X18-2*

.../...

TURBO CHARGER OIL RETURN HOSE



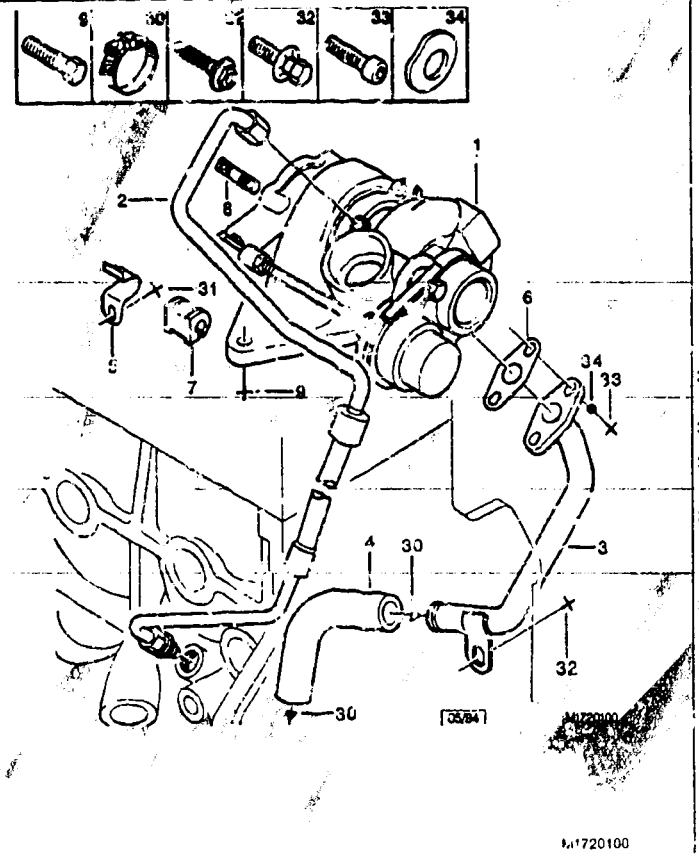
M1720010

- TURBO INJECTION XU 0J2TE

1	0375 60	01	**TURBO NEW** + 0350 31 (01) TO O 6782 FROM O 06783
2	0374 05	01	**MANIFOLD GASKET**
3	0355 43	02	**STUD** 8X1[illegible]
4	0358 03	04	**NUT** 8X125
			BRACKET
5	0377 18	01	
6	0377 19	01	
7	0377 20	01	
8	0376 21	03	**SCREW CX** DIAM 8X125-30
9	0378 12	01	**OIL RETURN PIPE**
10	0380 13	01	**TUBE SEAL** DIAM 15X24-42 A005 WITHOUT ASBESTOS
11	0371 05	01	**WATER PIPE** WATER OUTLET
12	0376 31	01	**SPACER** 8X17-11
13	1164 22	01	**TURBO LUBE PIPE**
14	1167 20	02	**PIPE FIX BRACKT**
15	1167 16	02	**BUSHING**
30	6913 07	02	**SOCKET SCREW** DIAM 8X125-25
31	6963 10	02	**FLEXIBLE WASHER** 8X16-1,9
32	6923 77	02	**SELF-TAP SCREWS** DIAM 6X100-16
33	6936 80	01	**WASHER-NUT** DIAM 8X125-9,7-13
34	6913 95	02	**SCREW** DIAM 8X125-25

31/08/2001

TURBO CHARGER OIL RETURN HOSE

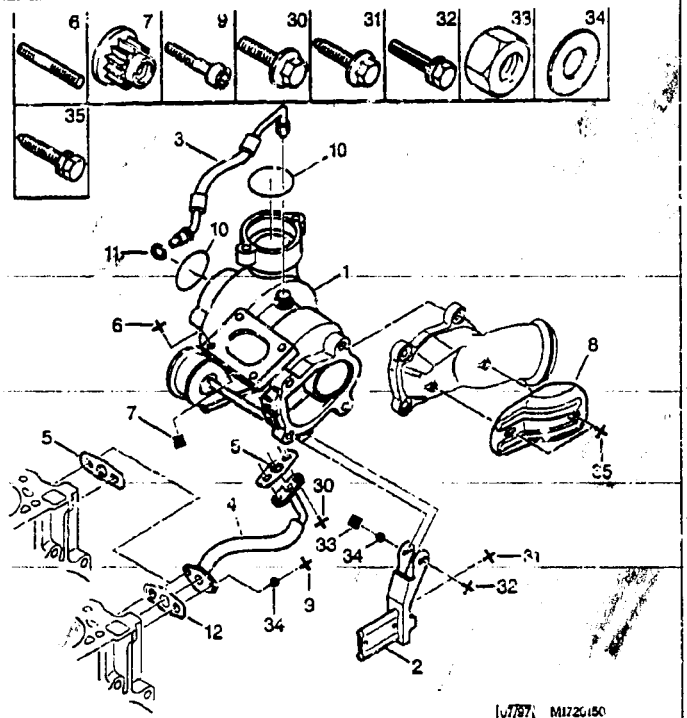


M1720100

				- TURBO DIESEL XUD11ATE OR TURBO DIESEL XUD11BTE
1	0375 86	01		**TURBO NEW**
	0375 87	01		**TURBO EXCHANGE**
				TURBO LUBE PIPE
2	1164 16	01		- TURBO DIESEL XUD11ATE TO O 07237 OR TURBO DIESEL XUD11BTE TO O 06778
	1164 25	01		-TURBO DIESEL XUD11BTE FROM O 06779
3	0379 09	01		**OIL RETURN PIPE**
4	0381 08	01		**OIL RETURN HOSE**
5	1167 19	01		**PIPE FIX BRACKET**
6	0380 13	01		**TUBE SEAL** DIAM 15X24-42
7	1167 18	01		**BUSHING**
8	6930 56	03		**STUD** 8X125-20 [illegible]
9	0376 05	03		**CAPSCR** [illegible] 8X150-27
30	5981 37		02	*HOSE CL* [illegible] *8 A 27 LARG 9*
	RP 5981 N2		01	
31	6924 99	02		**TAPPING SCREW** DIAM 4.8-13
32	6922 22	01		**SELF-TAP SCREWS** DIAM 8X125-20
				SOCKET SCREW
33	6513 06	02		DIAM 6X100-16
	6513 07	02		DIAM 8X125-25
				FLEXIBLE WASHER
34	6962 04	02		6X12,2-0,5
	6962 13	02		8X17-0,8

31/06/2001

TURBO CHARGER OIL RETURN HOSE

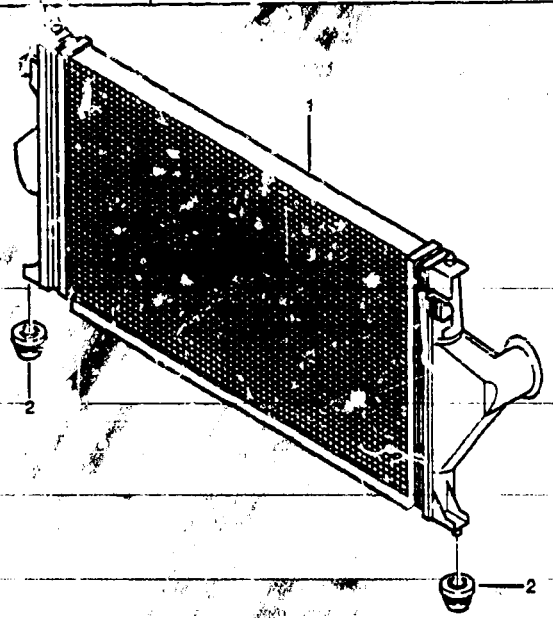


M1720150

- TURBO DIESEL DK5ATE

1	0375 60	01	**TURBO NEW**
	0375 61	01	**TURBO EXCHANGE**
2	0377 32	01	**BRACKET**
3	1164 21	01	**TURBO LUBE PIPE**
4	0379 19	01	**OIL RETURN PIPE**
5	0380 13		**TUBE SEAL** DIAM 15X24-42 A005 WITHOUT ASBESTOS 01 TO O 07482 02 FROM O 07483
6	0376 28	04	**SUPPORT STUD** 8X125-25
7	0376 29	04	**SELF LOCKG NUT** 8X125
8	0377 31	01	**HEAT SHIELD**
9	4228 22	02	**SOCKET SCREW** DIAM 8X125-20
10	0348 H7	02	**TURBO GASKET**
11	0164 60	C1	**PLUG SEAL** 18,7X28-5
12	0380 18	02	**TUBE SEAL** A005 WITHOUT ASBESTOS TO O 07482
			SCREW WITH BASE
30	6925 56	02	DIAM 8X125-27
31	6925 C1	02	8X125-88
32	6923 15	01	**SELF-TAP SCREWS** DIAM 8X125-50
33	6934 38	01	**HEXAGONAL NUT** 8X125-13
34	6947 79	C3	**PLAIN WASHER** 8X22-2,5
35	6922 73	02	**SELF-TAP SCREWS** DIAM 6X100-12

AIR AIR : STRIBUTION CHAMBER



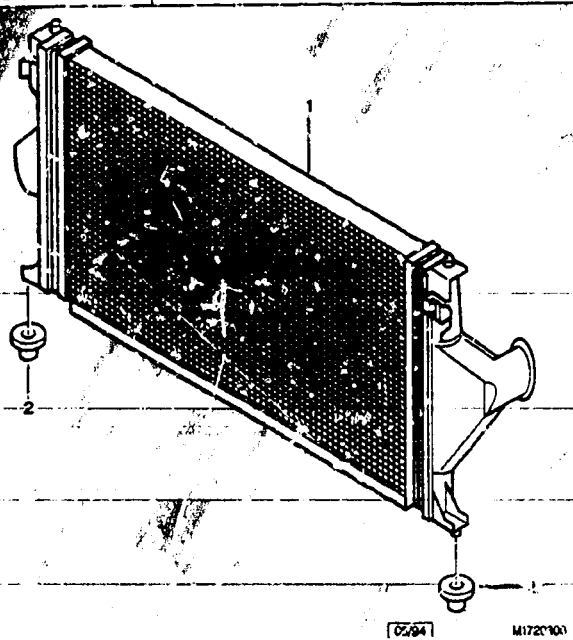
M1720200

- TURBO INJECTION XU10J2TE

1	0361 C0	01	DISTRIB CHAMBER
2	1313 06	04	RUBBER BUFFER DIAM EXT 28 EP 19

31/08/2001

AIR AIR DISTRIBUTION CHAMBER



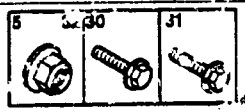
M1720300

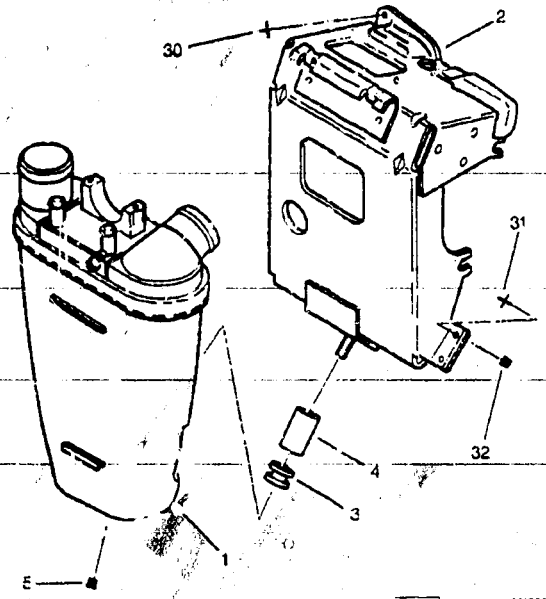
- TURBO DIESEL XUD11ATE OR TURBO DIESEL XUD11BTE

1	0384 C0	01	DISTRIB CHAMBER - BVM TO O 06778 OR BVA TO O 06778
	95 666 891 NFP	01	"2 ST" - *BVM TO O 06778*
	0384 F1	01	FROM O 06779
2	1313 06	02	RUBBER BUFFER DIAM EXT 26 EP 19

31/08/2001

AIR AIR DISTRIBUTION CHAMBER





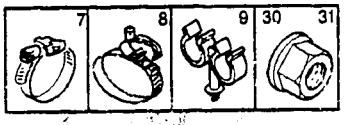
M1720350

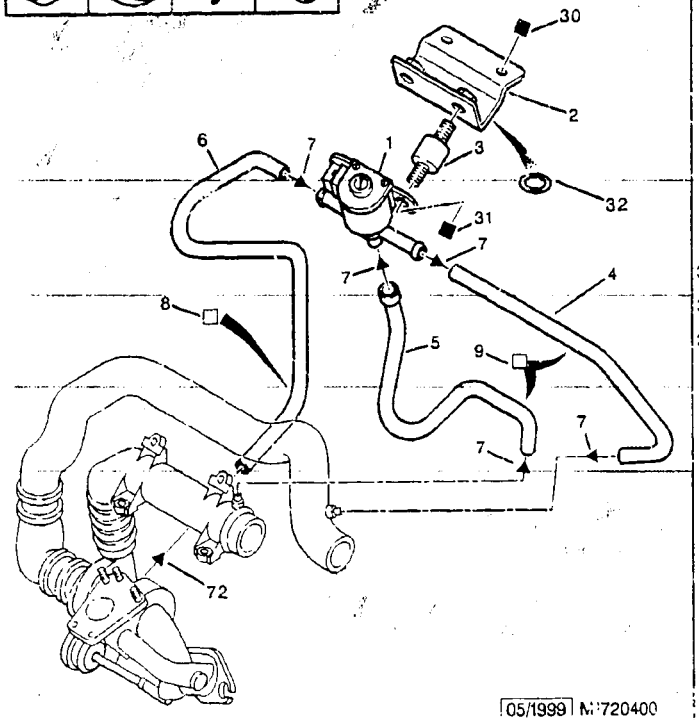
- TURBO DIESEL DK5ATE

1		0384 E5	01	**EXCHANGER**
2		0384 E6	01	**DIST CHB BRACKT**
3		0382 56	01	**BUSHING** 12-18
4		0382 53	01	**SPACER**
5		8718 32	01	**NUT WITH BASE** 6X100-8-10
30	*6925 50*		01	*SCREW WITH BASE DIAM 8X125-20*
	RP	6925 71	01	
31		6922 73	02	**SELF-TAP SCREWS** DIAM 6X100-12
32		6936 70	01	**NUT WITH BASE** 8X125-8-13

31/08/2001

TURBO LUBRICATION





05/1999 M1720400

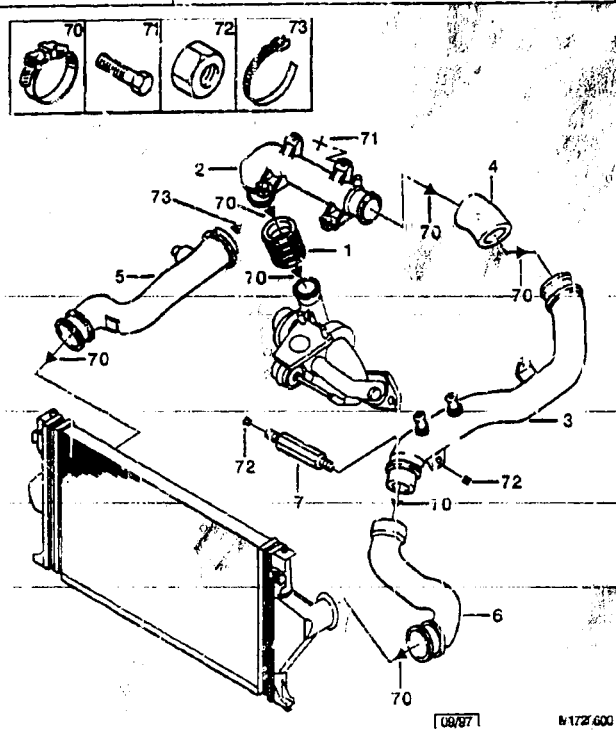
M1720400

- TURBO INJECTION XU10J2TE

1		0382 57	01	**ELECTRO VALVE**
2		1621 80	01	**VALVE BRACKET**
3		1621 75	02	**ELASTIC BRACKET**
				VACUUM UNION
4		1622 A8	01	
5		1622 C4	01	
6		1622 C5	01	TO O 07391
		1622 F5	01	**AIR TURBO UNION** FROM O 07392
7	6981 E1		06	*HOSE CLIP DIAM 8 A 16 LARG 5*
	RP	6981 K9	01	
8		6980 45	01	**STRAP** L=270 LARG=8
9		6994 63	02	**SWIVEL CLIP** DIAM 13-15 13-15
				WASHER-NUT
30		6939 97	02	DIAM 6 X 100 - 7-18
31		6936 48	02	5X80-6-15
32		6988 44	02	**RING-SEAL** 4,5X19,5-2,5

31/03/2001

TURBO AIR PIPING

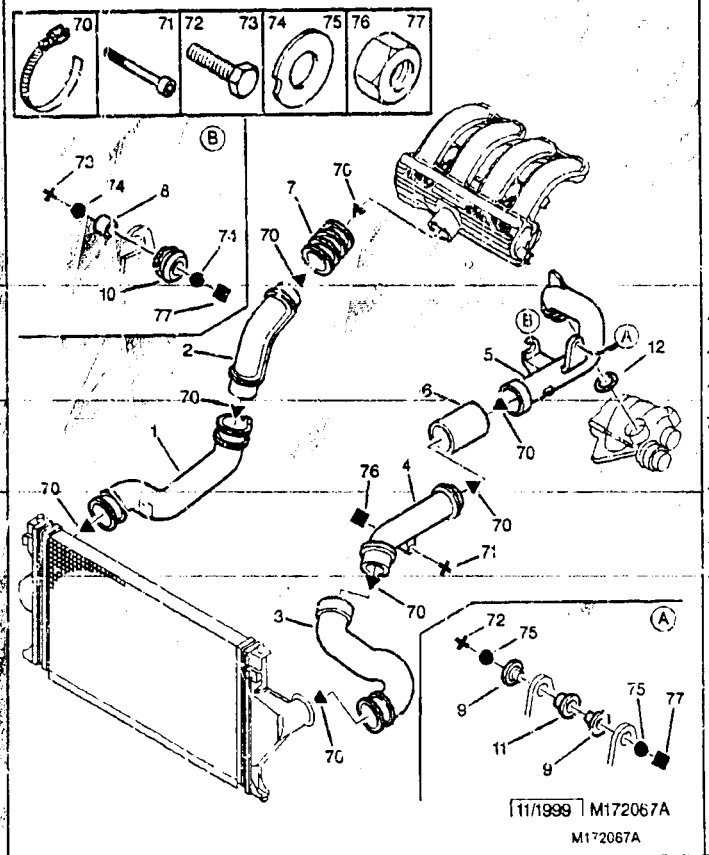


- TURBO INJECTION XU10J2TE

				AIR HOSE
1		**0382 43**	01	
2		**0382 44**	01	
3		**0382 45**	01	
4		**0382 46**	01	DIAM 62
5		**0382 47**	01	TO O 07664
		0382 J4	01	FROM O 07665
6		**0382 21**	01	**AIR UNION**
7		**0382 48**	01	**SCREW COLUMN**
70	*6981 42*		07	*HOSE CLIP DIAM 50 A 70*
	RP 6981 L3		01	
71		**6917 92**	02	**CAPSCREW** DIAM 8X100-20
72		**6939 19**	02	**HEXAGONAL NUT** DIAM 8X125-4
73	*6981 98*		01	*HOSE CLIP DIAM 60-80 LARG 9*
	RP 6981 J9		01	*TO O 07664*
		0382 C9	01	**ELASTIC COLLAR** DIAM 60-80 FROM O 07665

31/08/2001

TURBO AIR PIPING



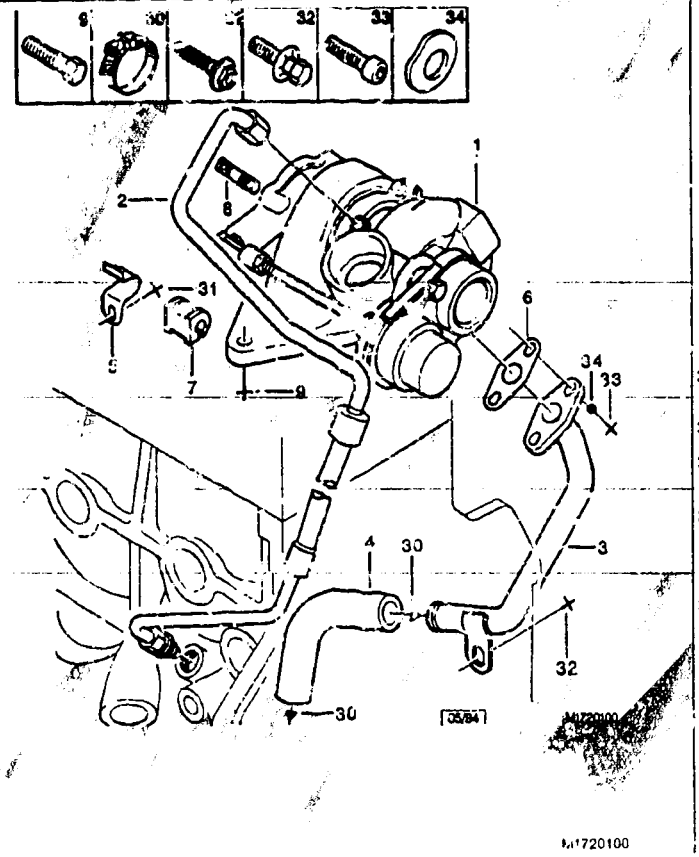
M172067A

- TURBO DIESEL XUD11ATE

1		0382 22	01	**AIR UNION** - EEC 19-5 DEPOLL (ENGINE) OR EEC 95 DEPOLL (ENGINE)
2		0382 56	01	
3		0382 21	01	
4		0382 33	01	
5		0382 34	01	
6		0382 36	01	
7		0362 58	01	**SPACER**
8		1431 51	01	
9		0358 39	04	
10		1431 50	01	**GROMMET**
11		0356 10	01	**BUSHING**
12		0382 24	01	**RING SEAL** DIAM 37,7
70		6981 K1	10	**HOSE CLIP** DIAM 50-70 LARG 9 - EEC 19-5 DEPOLL (ENGINE) OR EEC 95 DEPOLL (ENGINE)
71		6913 69	01	**SOCKET SCREW** DIAM 6X125-100
72		6921 53	01	**CAPSCREW** DIAM 6X100-35
73		6921 10	01	DIAM 6X100-40
74	3947 80 RP 6947 G6		03 01	**PLAIN WASHER** *DIAM 6X18-2*
75		6947 77	02	DIAM 6X12-1,2
76		6933 19	02	**HEXAGONAL NUT** DIAM 8X125-4
77		79 03 232 016	02	DIAM 6X100-5,5

31/08/2001

TURBO CHARGER OIL RETURN HOSE

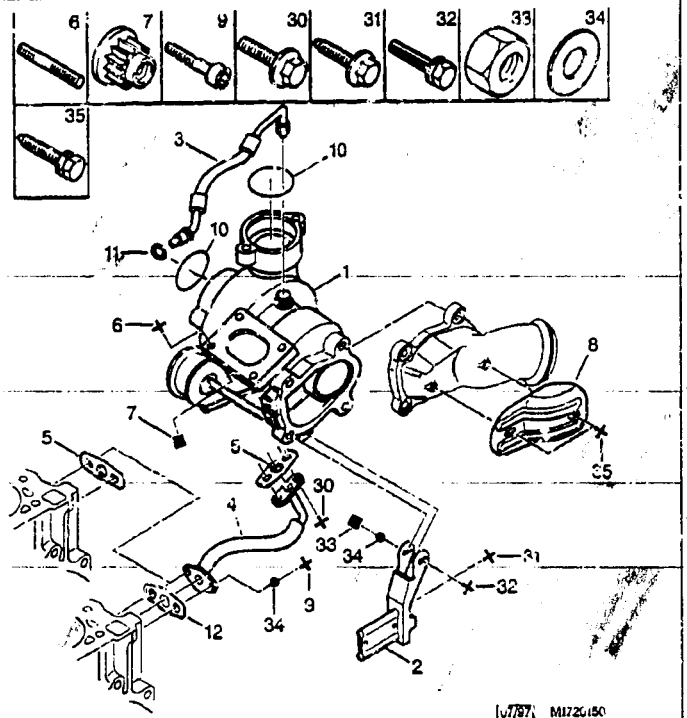


M1720100

				- TURBO DIESEL XUD11ATE OR TURBO DIESEL XUD11BTE
1	0375 86	01		**TURBO NEW**
	0375 87	01		**TURBO EXCHANGE**
				TURBO LUBE PIPE
2	1164 16	01		- TURBO DIESEL XUD11ATE TO O 07237 OR TURBO DIESEL XUD11BTE TO O 06778
	1164 25	01		-TURBO DIESEL XUD11BTE FROM O 06779
3	0379 09	01		**OIL RETURN PIPE**
4	0381 08	01		**OIL RETURN HOSE**
5	1167 19	01		**PIPE FIX BRACKET**
6	0380 13	01		**TUBE SEAL** DIAM 15X24-42
7	1167 18	01		**BUSHING**
8	6930 56	03		**STUD** 8X125-20 [illegible]
9	0376 05	03		**CAPSCR** [illegible] 8X150-27
30	5981 37		02	*HOSE CL* [illegible] *8 A 27 LARG 9*
	RP 5981 N2		01	
31	6924 99	02		**TAPPING SCREW** DIAM 4.8-13
32	6922 22	01		**SELF-TAP SCREWS** DIAM 8X125-20
				SOCKET SCREW
33	6513 06	02		DIAM 6X100-16
	6513 07	02		DIAM 8X125-25
				FLEXIBLE WASHER
34	6962 04	02		6X12,2-0,5
	6962 13	02		8X17-0,8

31/06/2001

TURBO CHARGER OIL RETURN HOSE

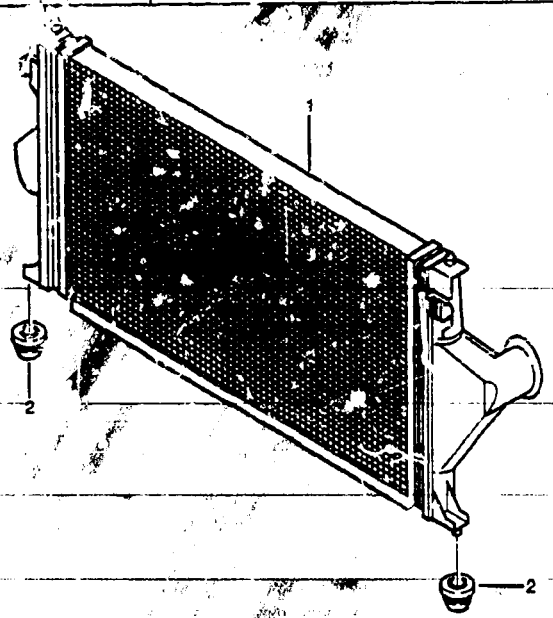


M1720150

- TURBO DIESEL DK5ATE

1	0375 60	01	**TURBO NEW**
	0375 61	01	**TURBO EXCHANGE**
2	0377 32	01	**BRACKET**
3	1164 21	01	**TURBO LUBE PIPE**
4	0379 19	01	**OIL RETURN PIPE**
5	0380 13		**TUBE SEAL** DIAM 15X24-42 A005 WITHOUT ASBESTOS 01 TO O 07482 02 FROM O 07483
6	0376 28	04	**SUPPORT STUD** 8X125-25
7	0376 29	04	**SELF LOCKG NUT** 8X125
8	0377 31	01	**HEAT SHIELD**
9	4228 22	02	**SOCKET SCREW** DIAM 8X125-20
10	0348 H7	02	**TURBO GASKET**
11	0164 60	C1	**PLUG SEAL** 18,7X28-5
12	0380 18	02	**TUBE SEAL** A005 WITHOUT ASBESTOS TO O 07482
			SCREW WITH BASE
30	6925 56	02	DIAM 8X125-27
31	6925 C1	02	8X125-88
32	6923 15	01	**SELF-TAP SCREWS** DIAM 8X125-50
33	6934 38	01	**HEXAGONAL NUT** 8X125-13
34	6947 79	C3	**PLAIN WASHER** 8X22-2,5
35	6922 73	02	**SELF-TAP SCREWS** DIAM 6X100-12

AIR AIR : STRIBUTION CHAMBER



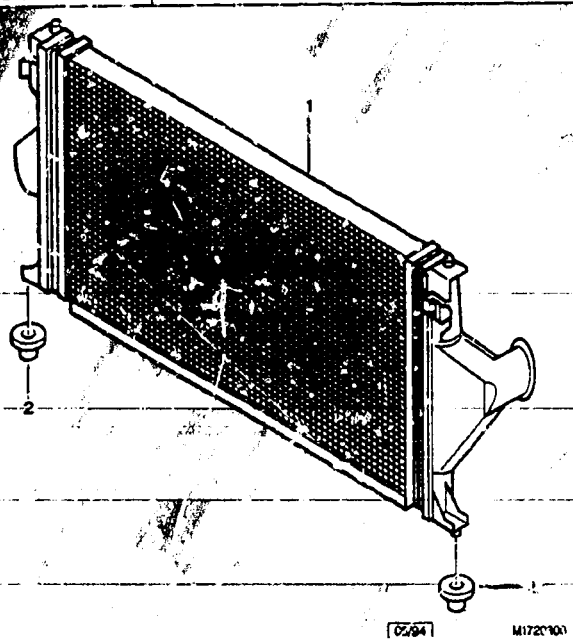
M1720200

- TURBO INJECTION XU10J2TE

1	0361 C0	01	DISTRIB CHAMBER
2	1313 06	04	RUBBER BUFFER DIAM EXT 28 EP 19

31/08/2001

AIR AIR DISTRIBUTION CHAMBER



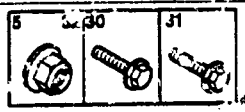
M1720300

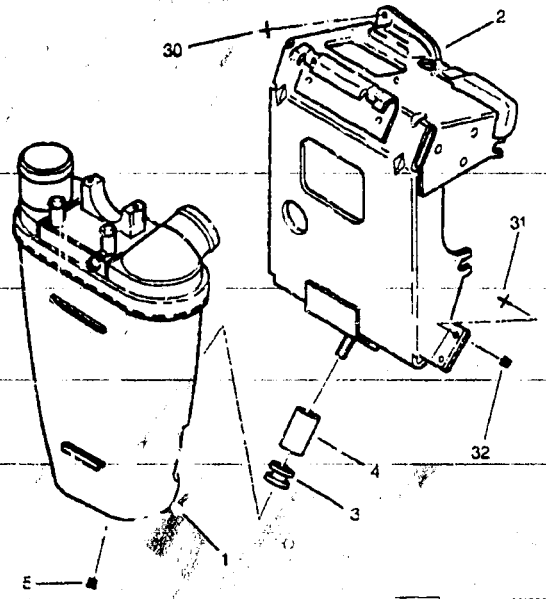
- TURBO DIESEL XUD11ATE OR TURBO DIESEL XUD11BTE

1	0384 C0	01	DISTRIB CHAMBER - BVM TO O 06778 OR BVA TO O 06778
	95 666 891 NFP	01	"2 ST" - *BVM TO O 06778*
	0384 F1	01	FROM O 06779
2	1313 06	02	RUBBER BUFFER DIAM EXT 26 EP 19

31/08/2001

AIR AIR DISTRIBUTION CHAMBER





M1720350

- TURBO DIESEL DK5ATE

1		0384 E5	01	**EXCHANGER**
2		0384 E6	01	**DIST CHB BRACKT**
3		0382 56	01	**BUSHING** 12-18
4		0382 53	01	**SPACER**
5		8718 32	01	**NUT WITH BASE** 6X100-8-10
30	*6925 50*		01	*SCREW WITH BASE DIAM 8X125-20*
	RP	6925 71	01	
31		6922 73	02	**SELF-TAP SCREWS** DIAM 6X100-12
32		6936 70	01	**NUT WITH BASE** 8X125-8-13

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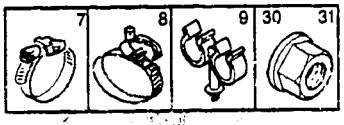
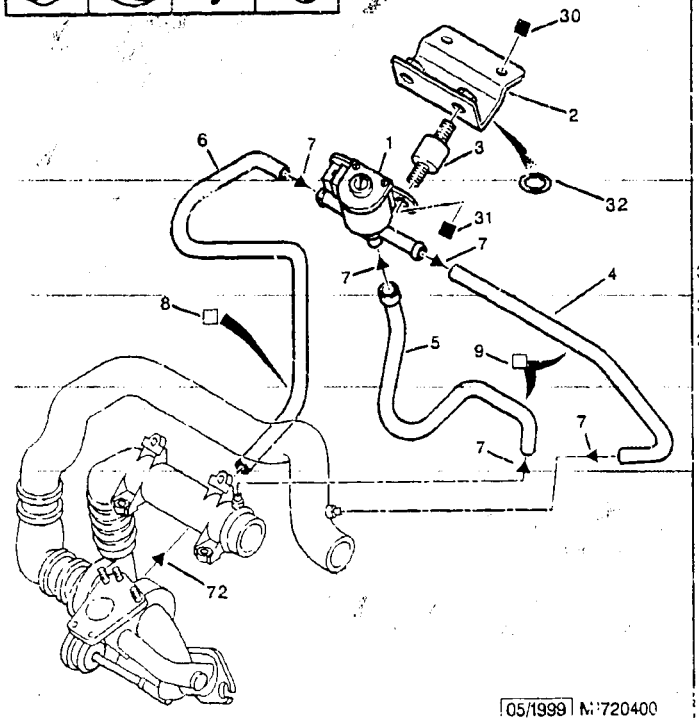
TURBO LUBRICATION





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- TURBO INJECTION XU10J2TE

1		0382 57	01	**ELECTRO VALVE**
2		1621 80	01	**VALVE BRACKET**
3		1621 75	02	**ELASTIC BRACKET**
				VACUUM UNION
4		1622 A8	01	
5		1622 C4	01	
6		1622 C5	01	TO O 07391
		1622 F5	01	**AIR TURBO UNION** FROM O 07392
7	6981 E1		06	*HOSE CLIP DIAM 8 A 16 LARG 5*
	RP	6981 K9	01	
8		6980 45	01	**STRAP** L=270 LARG=8
9		6994 63	02	**SWIVEL CLIP** DIAM 13-15 13-15
				WASHER-NUT
30		6939 97	02	DIAM 6 X 100 - 7-18
31		6936 48	02	5X80-6-15
32		6988 44	02	**RING-SEAL** 4,5X19,5-2,5

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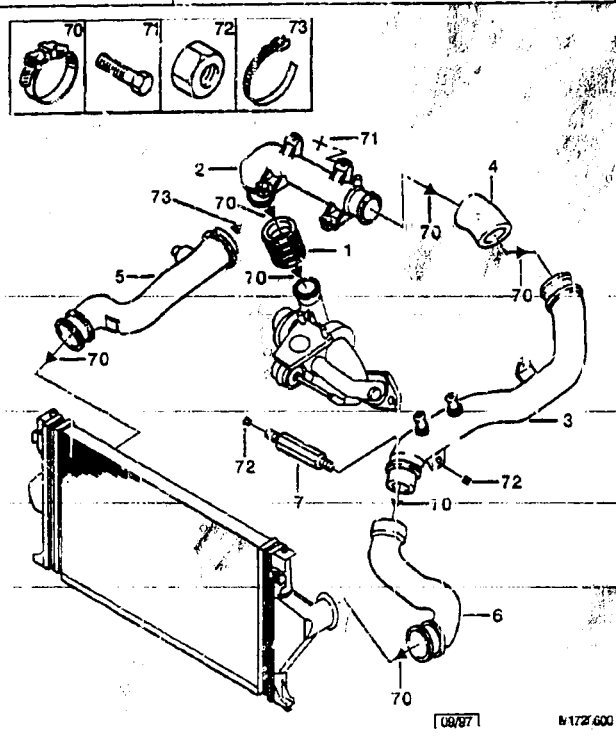
TURBO AIR PIPING



- TURBO INJECTION XU10J2TE

				AIR HOSE
1		**0382 43**	01	
2		**0382 44**	01	
3		**0382 45**	01	
4		**0382 46**	01	DIAM 62
5		**0382 47**	01	TO O 07664
		0382 J4	01	FROM O 07665
6		**0382 21**	01	**AIR UNION**
7		**0382 48**	01	**SCREW COLUMN**
70	*6981 42*		07	*HOSE CLIP DIAM 50 A 70*
	RP 6981 L3		01	
71		**6917 92**	02	**CAPSCREW** DIAM 8X100-20
72		**6939 19**	02	**HEXAGONAL NUT** DIAM 8X125-4
73	*6981 98*		01	*HOSE CLIP DIAM 60-80 LARG 9*
	RP 6981 J9		01	*TO O 07664*
		0382 C9	01	**ELASTIC COLLAR** DIAM 60-80 FROM O 07665

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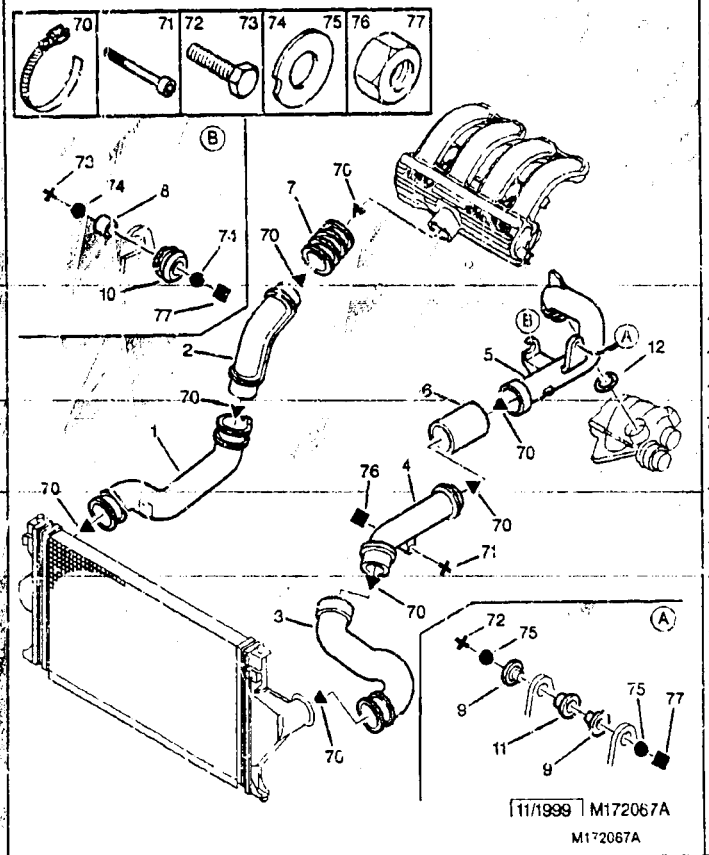
TURBO AIR PIPING



M172067A

- TURBO DIESEL XUD11ATE

1		0382 22	01	**AIR UNION** - EEC 19-5 DEPOLL (ENGINE) OR EEC 95 DEPOLL (ENGINE)
2		0382 56	01	
3		0382 21	01	
4		0382 33	01	
5		0382 34	01	
6		0382 36	01	
7		0362 58	01	**SPACER**
8		1431 51	01	
9		0358 39	04	
10		1431 50	01	**GROMMET**
11		0356 10	01	**BUSHING**
12		0382 24	01	**RING SEAL** DIAM 37,7
70		6981 K1	10	**HOSE CLIP** DIAM 50-70 LARG 9 - EEC 19-5 DEPOLL (ENGINE) OR EEC 95 DEPOLL (ENGINE)
71		6913 69	01	**SOCKET SCREW** DIAM 6X125-100
72		6921 53	01	**CAPSCREW** DIAM 6X100-35
73		6921 10	01	DIAM 6X100-40
74	3947 80 RP 6947 G6		03 01	**PLAIN WASHER** *DIAM 6X18-2*
75		6947 77	02	DIAM 6X12-1,2
76		6933 19	02	**HEXAGONAL NUT** DIAM 8X125-4
77		79 03 232 016	02	DIAM 6X100-5,5

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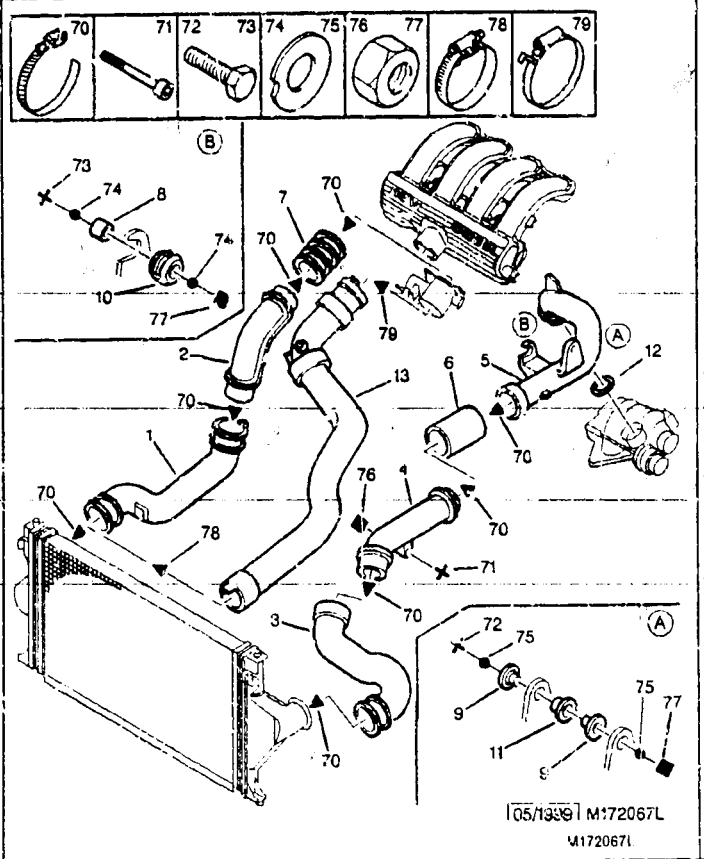
TURBO AIR PIPING



05/1999 M172067L

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- TURBO DIESEL XUD11BTE

				AIR UNION
1		0382 22	01	-TO O 07562 - EEC 10-5 DEPOLL (ENGINE) OR EEC 95 DEPOLL (ENGINE)
2	0362 92	NFP	01	*-TO O 07562* *- EEC 10-5 DEPOLL (ENGINE)* *OR EEC 95 DEPOLL (ENGINE)*
3		0382 21	01	
4		0382 35	01	
5		0382 99	01	
6		0382 36	01	
				SPACER
7		0362 58	01	TO O 07562
8		1431 51	01	
9		0356 09	04	
10		1431 50	01	**GROMMET**
11		0356 10	01	**BUSHING**
12		0382 24	01	**RING-SEAL** DIAM 37.7
13		0382 53	01	**AIR UNION** -EEC 2000 DEPOLL (ENGINE)
		0382 C0	01	**AIR HOSE** -EEC 95 DEPOLL (ENGINE) FROM O 07563
70		6981 K1		**HOSE CLIP** DIAM 50-70 LARG 9 10 TO O 07562 06 FROM O 07563
71		6913 E9	01	**SOCKET SCREW** DIAM 8X125-100
				CAPSCREW
72		6921 53	01	DIAM 6X100-35
73		6921 10	01	DIAM 6X100-40
				PLAIN WASHER
74	6947 80	RP 6947 G6	03 01	*DIAM 6X18-2*

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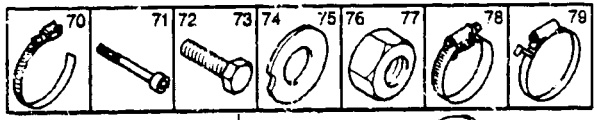
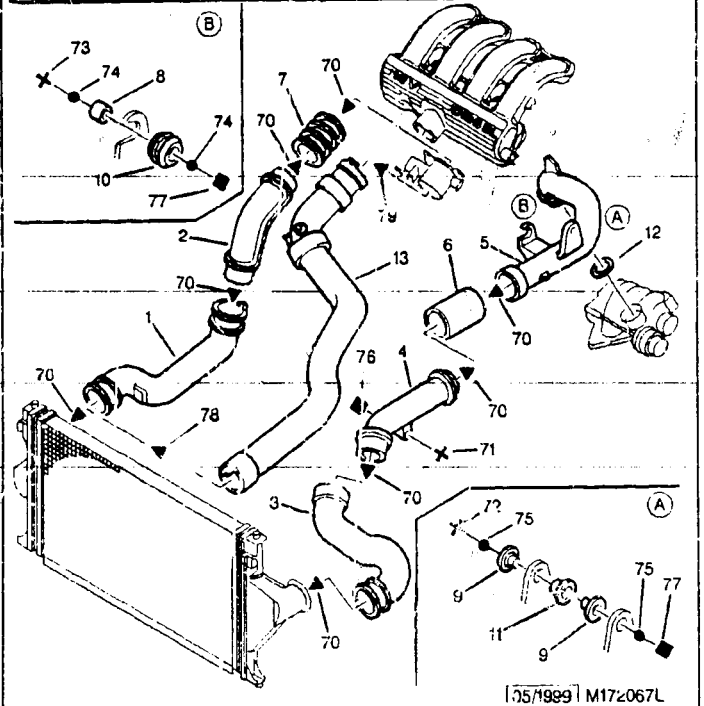
TURBO AIR PIPING





M172067L

75	6947 77	02	**PLAIN WASHER** DIAM 6X12-1.2
76	6933 19	02	**HEXAGONAL NUT** DIAM 6X125-4
77	79 03 232 016	02	DIAM 6X100-5.5
78	6981 91	01	**ADJUST COLLAR** DIAM 60-80 LARG 13
79	6982 C6	01	**PIPE FIX CLAMP** DIAM 50-70 LARG 12